Notice of Allowability	09/283,938 Examiner	TANIGAWA ET AL.
Notice of Allowability		THURSTON ET AE.
Notice of Allowability Ex		Art Unit
	Son D. Huwah	2622
	Son P. Huynh	2623
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commo RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. X This communication is responsive to amendment filed 6/2	<u>21/2006</u> .	
2. X The allowed claim(s) is/are 93-132 that have been renum	bered as 1-40.	
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the:		or (f).
1. Certified copies of the priority documents hav		
2. Certified copies of the priority documents hav	• •	
3. Copies of the certified copies of the priority do	ocuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	mitted. Note the attached EXA ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Review	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment or	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATI FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
,		
Attachment(s)		
1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	ummary (PTO-413),
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	Paper No./ (08), 7. ☐ Examiner's	/Mail Date ^ Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's	Statement of Reasons for Allowance
o. Diological Material	9.	CHRIS KELLEY SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600

Application/Control Number: 09/283,938 Page 2

Art Unit: 2623

DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimers filed on 09/17/2002 and 04/14/2006 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of Patent number 5,973,681 and Patent number 6,701,524 have been reviewed and are accepted. The terminal disclaimers have been recorded.

Allowable Subject Matter

2. Claims 93-132 are allowed in view of Applicant's arguments filed on July 2, 2004 and June 21, 2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/283,938

Art Unit: 2623

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Son P. Huynh whose telephone number is 571-272-7295. The examiner can normally be reached on 9:00 - 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher S. Kelley can be reached on 571-272-7331. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Son P. Huynh

August 17, 2006

CHRIS KELLEY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Page 3